

Vayna, A.
ELECTRICAL CONDUCTIVITY OF ALUMINUM
ELECTROLYSIS BATHS ON THE BASIS OF FUSED
CRYOLITE. [1963] [25p] 4refs
Order from SLA \$2.60

63-20451

Trans. of Alluminio (Italy) 1950, v. 19, p. 215-224.

DESCRIPTORS: *Cryolite, Fused materials,
*Aluminum, Industrial production, Electrolysis,
Electrical conductance.

It is shown that the conductivity of the cryolite,,
at constant temperature, decreases linearly with
increasing Al_2O_3 concn. From this fact one can
deduce that the Al_2O_3 functions as an undissociated
inert solvent for the cryolite, which is the completely
dissociated solute to which the electrical conduc-
tivity of the fused mixture is due. (Author)
(Metallurgy-Light Metals, TT, v. 10, no. 12)

63-20451

I. Vayna, A.

Office of Technical Services

Internal Friction: A New Physical Quantity for
the Study of Metals, by K. Federighi.

UNCLASSIFIED

ITALIAN, por, Alluminio, Vol XXV, No 5, May 1950,
pp 225-230.

Aluminium Laboratories, Ltd.
B-386-215-58
CP/2921

73, 404

Sci - Min/Net
Sep 58

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

Reprinted from the "American Journal of International Law and
of World Trade Relations," by G. Marshall, N.Y., 1951.
U.S.A.

ENGLISH, PAKISTAN, ALBANIA, VOL. 45, NO. 4, 1951,
PP. 525-530.

British Type and Copy, 1951
(No number given)

CCS - CCSA

Aug 19

7/22/51

Vajna, A.

DENSITY OF ALUMINUM ELECTROLYSIS BATHS
ON THE BASIS OF FUSED CRYOLITE. [1963]
[20p] 1 ref

Order from SLA \$1.60

TT-63-20456

Trans. of Alluminio (Italy) 1950, v. 19, p. 541-547.

DESCRIPTORS: *Cryolite, *Fused materials,
Electrolysis, *Aluminum compounds addes, Density.

TT-63-20456

I. Vajna, A.

(Chemistry--Physical, TT, v. II, no. 4)

Office of Technical Services

The Surface Tension of Cryolite Baths in the
Fused State, by A. Vayna, 18 pp.

ITALIAN, ^{out},
Alluminio, Vol XX, No 1, 1951, pp 29-38.

SLA Tr 780/1955

Sci - Min/Met

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Jul 57

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On the Consumption of Anode Carbon in the Industrial Electrolysis of Aluminum, by R. Schadinger,
10 pp.

citazione
~~citazione~~, per, Alluminio, Vol XXI, 1952, pp 252-256.

S.L.A., Tr 590/1955

Sci - Min/Met
Apr 1957 CTS/dex

50, 231

Application of the Geiger-Mueller Counter Type
X-Ray Spectrometer for the Direct Determination
of Structural Transformation Rate, by U. Rosler,
W. Ruff, 58pp
ITALIAN, per, Alluminio, Vol 21, 1952, No 6,
pp 573-593
SLA TT-64-20297

Sci - Meta
June 67

327,545

The Classification of Cryolite Baths for Aluminum Electrolysis by Means of Thermal Equilibrium Diagrams and Micrographic Analysis, by A. Vajna, 16 pp.

ITALIAN, per, Alluminio, Vol XXII, 1952, pp 635-643.

SLA Tr 765/1955

Sci - Phys

50,207

Jul 57

Considerations on Some Physico-Chemical Properties
of Baths and Their Influence on the Electrolysis of
Aluminium Secondary Formation of Aluminium. Thermo-
dynamics of Electrode Reactions, by E. Pruvot, 37 pp.
~~italian~~
~~Review per,~~ Allumino, Vol XXII, 1953, pp 645-652, 699-
707.

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S.L.A. Tr No 13/1955

Sci - Mineral/Metals
Mar 57 CIS/dex

45, 865

Voltage Monitoring in the Electrolysis of Aluminum, by
H. Moravansky, 8 13 pp.

ITALIAN
UNKNOWN, per, Alluminio, Vol XIII, 1953, pp 663-671.

SIA Tr 1500/56

Sci - Min/Metals; Elec
Mar 57 CTS

45, 249

Contribution to the Theory of Aluminum Electrolysis,
Hai, Grjotheim, 32 pp.

ITALIAN, per Alluminio, Vol XXII, 1953, pp 679-689.

S.L.A. Tr 1007

33, 659

Sci - Metals/Minerals

Apr 56

Considerations on Some Physico-Chemical Properties
of Baths and their Influence on the Electrolysis
of Aluminum. III. New Explanation of the Anode
Effect of the Consideration of the "Solvation" of
the Ions in the Igneous Electrolysis of Aluminium.
Possibility of the Existence of Perfluourides at
the Anode, by E. Pruvot.

ITALIAN, per, Alluminio, Vol XXII, 1953, pp 709-
720.

Sci - Aug 58

Natl Res Counc
C2109 71,431

The Current Efficiencies of Electrolysis Furnaces in
Relation to the Specific Consumptions of Carbon and
Power, by B. Panebianco, 8 pp.

ITALIAN, per, Alluminio, Vol XXII, 1953, pp 718-720.

S.L.A. Tr No 465/1955

Sci - Minerals/Metals
Jan 1957 CTB/dex

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Study of Continuous Casting and Empirical Calculations of the Lowering Speed in the Casting of Light Alloy Ingots, by G. Porro, P. Lombardi.

ITALIAN, per, Alluminio, Vol XXIII, No 1, Jan 1954, pp 23-34.

Aluminium Laboratories LTD
B-TM-158-55 OT/1376

WEur - Italy
Sci - Minerals/Metals

29,414

Behavior of Titanium in Gases at High Temperatures, by
F. Spinedi,

ITALIAN, per, Alluminio, Vol XXIII, 1954, pp 35-39.

27,834

Brutcher Tr 3585

Scientific - Min/Metals Oct 55 CTS

Electrolytic Determination of Gallium in Primary and
Secondary Aluminum, by G. Carrara; 11 pp.

ITALIAN, per, Alluminio, Vol XXIII, May 1954, pp 255-
260.

SLA Tr 2304

Sci - Minerals/Metals
Oct 57

54, 018

Ranucci-Gatto, L.

THE POSSIBLE INFLUENCE OF BACTERIAL
METABOLISM ON THE CORROSION OF ALUMINUM
BY STAGNATING WATER: PRELIMINARY STUDIES.
[1963] 21p. 12 refs.

Order from SLA \$2.60

63-18714

Trans. of Alluminio (Italy) 1954, v. 23, no. 4,
p. 399-411.

DESCRIPTORS: *Aluminum, Corrosion, *Bacteria,
*Vibro, Metabolism, Carbon, Oxygen, Hydrogen,
Nitrogen, Sulfur, Iron, *Water supplies.

A survey is made of current knowledge concerning:
the corrosion of Al in water; general aspects of
bacterial corrosion; the bacterial content of drinking
water; and, microbial actions in the carbon, oxygen,
hydrogen, nitrogen, sulfur, and iron cycles. Details
(Metallurgy--Corrosion, TT, v. 10, no. 12) (over)

63-18714

I. Ranucci-Gatto, L.

Office of Technical Services

Structure and Corrosion Fatigue in Al-Mg Alloys,
by C. Panseri, 18 pp.

ITALIAN, per, Alluminio, Vol XXIII, No 4, Jul 1954,
pp 473-479.

1 T.F
SLA 57-713

Sci - Minerals/Metals
Oct 57

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The Influence of Work-Hardening and Recrystallization on the Elastic Constants of Aluminum, by T. Catto.

ITALIAN, per, Aluminio, Vol XXIII, Oct 1954, pp 503-513.

Alum Lab, Ltd Dr B-TR-201-57
02/2442

Sci - Min/met
Nov 57

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Guerreschi, L.
TREATMENT OF ALUMINUM AND OF ITS ALLOYS
WITH ALTERNATING CURRENT IN A CHROMIC
ANHYDRIDE BATH: FORMATION OF BLACK
DEPOSITS (Trattamento con Tensione Alternata dell'
Alluminio e delle sue Leghe in Bagno di Anidride
Cromica. La Formazione di "Neri di Alluminio").
[1962] [52]p. (foreign text included) 24 refs.
Order from SLA \$5.60

62-16108

Trans. of Alluminio (Italy) 1954, v. 23, p. 515-532.

DESCRIPTORS: *Aluminum, *Aluminum alloys,
Alternating current, *Chromium compounds,
*Anhydrides, Electrochemistry, Coatings, Deposits,
Polarization.

When identical surfaces of two perfectly symmetrical
aluminum electrodes of identical composition, im-
mersed in an electrolyte consisting of a 3% aqueous
solution of chromic anhydride, are polarized with
(Chemistry--Physical, TT, v. 8, no. 4) (over)

62-16108

I. Guerreschi, L.
II. Title: Formation...

Office of Technical Services

Fundamentals of the Theory of Extrusion, by F. Gatto,
24 pp.

ITALIAN, per, Alluminio, Vol XXIII, 1954, pp 533-545.

23,705 AEC Tr 2128

Scientific - Min/Metals May 55 CTS/DEX

Application of Statistical Analysis to the Interpretation of the Results of Fatigue Tests, by G. Gatto.

ITALIAN, per, Alluminio, Vol XXIV, 1954, pp 555-560.

ASLIB-GB65

Sci

Aug 59

95,994

Relation Between the Metallographic
Structure and the Susceptibility to
Intercrystalline Corrosion of a Binary
Alloy of Aluminum Containing 5% of Copper,
by M. Paganelli, 14 pp.

ITALIAN, per, Alluminio, Vol XXIV, No 4,
1955, pp 335-343.

Asso Tech Svc 11 H 9 I

Sci

Aug 58

69, 864

Experimental Study of the Anisotropy of the Fatigue
Resistance of Ergal Alloy 65 TA, by C. Penseri, F
Gatto, 15 pp.

ITALIAN, Ser, Alluminio, Vol XXIV, No 5, Sep and
Oct 1955, pp 459-463

SLA 58-52

Sci

Jul 59

92, 724

Statistical Interpretation of Fatigue Tests,
by F. Gatto.

ITALIAN, per, Alluminio, Vol XXIV, No 6, 1955,
pp 543-554.

R.A.E. (Farnborough) Tr 576

Sci - Min/metals

39, 421

Application of Statistical Analysis to the Interpretation of Results of Fatigue Tests, by Gatto.

ITALIAN, per, Alluminio, Vol XXIV, No 6, 1955, pp 555-560.

Co-Op Tr Sch Tr 556
(£2.0.0)

57,772

Sci - Min/met
Jan 56

Fabricating Light-Alloy Containers by Pressing, by
A. Rossi, 22 pi.

ITALIAN, per, Alluminio, Vol XXIV, No 1, 1956,
pp 5-12.

SLA 58-5A

Sci

Jul 59

92,726

Measures of Overvoltage in Electrolytic Production
of Aluminum, by R. Picentelli, G. Montanelli, 20 pp.

ITALIAN, por, Alluminio, Vol XXV, 1956, pp 79-81.

Sci - Minerals/Metals

S.L.A. Tr 1027/56

39,242

Research on the Application of Ultrasonics to the Control
of Light Alloy Ingot and Plate, by N. Robba, 24 pp.
~~T7111/11~~
UNKNOWN, per, Alluminio, Vol XXV, 1956, pp 127-134.

SIA Tr 1514/56

Sci - min/met
Mar 57 CTS

45-261

U.S. GOVERNMENT PRINTING OFFICE 1957
NRC C-2262

Lecis, U.

CONTINUOUS CASTING: MAKING ALUMINUM WIRE
ROD BY THE PROPERZI PROCESS. [1962] 10p. (figs.
omitted).

Order from SLA \$1.10

63-10282

Trans. of Alluminio (Italy) 1956, v. 25, June,
p. 275-278.

DESCRIPTORS: *Aluminum, *Wire, *Rods, Production,
*Casting, Mechanical properties, Electrical
properties, *Rolling mills, Machines, Design.

63-10282

I. Title: Properzi method
I. Lecis, U.
II. Title: Making...

(Machinery--Manufacturing, TT, v. 9, no. 12)

Office of Technical Services

the Measurement of the Elastic Modulus and
Internal Friction as Methods for the Study
of the Kinetics of Recrystallisation of
Aluminium, by T. Federighi, P. Gatto. UNCLASSIFIED

ITALIAN, per, Alluminio, Vol XXV, No 6, Jun 1956,
pp 279-285, Ju

The Aluminium Laboratories Ltd,
Banbury, Oxfordshire

Aluminium Lab, Ltd
B-TM-213-57
09/2823

Sci - Phys
Jul 56/

67, 258

Guerreschi, L. and Romita, R.
RESEARCHES ON THE CHROMIUM CONTENT OF
BLACK ALUMINUM COATINGS: USE OF RADIO-
ACTIVE CHROMIC ANHYDRIDE (Ricerche sul
Tenore di Cromo dei "Neri di Alluminio". Impiego di
Anidride Cromica Radioattiva). [1962] [20]p. (foreign
text included) 33 refs.
Order from SLA \$1.60

62-16091

Trans. of Alluminio (Italy) 1956, v. 25, p. 333-336.

DESCRIPTORS: *Aluminum coatings, Chromium,
Chemical analysis, *Chromium compounds,
*Anhydrides, *Radioactive isotopes, *Radioactivity,
Determination, Electrochemistry.

(Nuclear Physics and Nuclear Chemistry, TT, v. 8,
no. 4)

62-16091

I. Guerreschi, L.
II. Romita, R.
III. Title: Use...

Office of Technical Services

On the Problem of Intercrystalline Corrosion in
Wrought Aluminium-Magnesium Alloys, 39 pp.

ITALIAN, por., Alluminio, Vol XXV, No 9, Sep 1956.
pp 373-384.

SLA 57-1173

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Sci - Min/Net

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Determination of Magnesium in Light Alloys Containing Manganese, by P. Bressan, G. Besazza,
10 pp.

ITALIAN, per, Alluminic, Vol XVI, No 7-8, pp 293-
297, July August 1947.

S.L.A. Tr 980

Sci - Metals/Minerals 33,006

Apr 56

Precautionary Measures to be Adopted in Working
With Aluminum Powder, by E. Hugony, 10 pp.

ITALIAN , per, Vol XXI, No 2, 1952, pp 135-140.
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Scientific - Metals/minerals 33,507

The Application of the X-Ray Spectrometer
With a Geiger-Mueller Counter for the Direct
Determination of the Rates of Structural
Transformations, by U. Rosler, W. Ruff.

ITALIAN, per, Aluminio, Vol III, 1952,
pp 573-593.

T.I.L. T.4629

Sci - Engineering

34, 482

May 1956

The Electrolysis of Aluminium Chloride and the Physical
Chemical Properties of Electrolytic Baths, by A. von
Zeerleder, 1953, 8 pp.

Stilic
GZM, per, Aluminio, Vol 12, 1953, pp 655-662.

S.L.A. Tr 1422/1956

Sci - Physics
Feb 57 CIS/dex

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Methods for Electrolytic Smelting of Alumina, p.
Production of Aluminum, by R. Blesterfeld, U. S. Patent 2,913, p.
12 pp.

ITALIAN, per, Aluminio, Vol XXII, 1953, pp 6,2-673.

Schulte No 371/3956

Scientific - Minerals/metals 371/287

S.I.A. 427/1955

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

GATTO, F.

57-1809. The influence of work-hardening and
recrystallization on the elastic constants of aluminium.
(Influenza dell'incrudimento e della ricristallizzazione
sulle costanti elastiche dell'alluminio.) Alluminio,
23, no.5, p.503-513, Oct. 1954. (25p.)

The Effect of Different Elements on the Sonority
of Aluminum, by T. Federighi, 6 p.

ITALIAN, per, Alluminio, 1957, Vol XXVI, No 10,
pp 422-425.

AT&T-02L351

ATT-400-25

Sci
Apr 60
Vol III, No 2

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APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

Special Conductor For High Tensions.

ITALIAN, per, Alluminio, Vol XXVI,
1957, pp 485-487.

CSIRO

Sci - Engr
Apr 62

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APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

Structure of Anodic Films on Aluminium, by
M. Paganelli,

ITALIAN, per, Alluminio, Vol XXVII, 1958, pp 3-11.

GB/160

Sci
Dec 62

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

The Structure of Anodic Oxide Coatings on Aluminum,
by M. Peganelli, 11 pp.

ITALIAN, per, Alluminio, Vol. XXVII, 1958, pp 7-12.
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AEC GAP-Z-5033

Sci - Chem
Jul 62

204, 693

The Colouring of Anodised Aluminum, by
C. Pieri.

ITALIAN, per, Alluminio, Vol XXVII, No 6,
1958, pp 267-271.

CSIRO

Sci - Min/Mat
Oct 61

171, 609

Behaviour of Aluminium in Contact With Cement Mortars:
Present State of Knowledge, by A. Prati,

ITALIAN, per, Alluminio, Vol XXVII, 1958, pp 381-385,

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Sci

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Anodising Practice for Aluminium for Use in
Building, ISML Workshop Note No 67.,

ITALIAN, per, Alluminio, Vol XXVII, No 10,
pp 459-468, 1958

C.S.I.R.O.

Sci - Min/Met - Metallurgy

May 060

116,355

The Ultrasonic Examination of Light Alloy
Extruded Sections by A Semi-Automatic Method
of Immersion, by M. Robba, C. Fatigati.

ITALIAN, per, Alluminio, Vol XXVIII, No 1, 1959,
pp 5-17.

*TIL T-5133

Sci - Min/Met

Jul 60

Effect of the Nature of the Wood on the Corrosion
of Light-Alloy Screws in Sea Water, by C. Panseri,
Luft.

ITALIAN, per. Alluminio, No 1, 1960, pp 5-20.

BISI 1867

Sci - Chem

Oct 60

129,122

Study of the Behaviour of Various Types of
Aluminium Continuously Immersed in Seawater
Under Fouling Conditions, by E. Motz, G. Lutz.

ITALIAN, poz, Alluminio, Vol XXX, 1960,
pp 200-310. (Partial translation)

NRC/C-40825

Sci-N/M

Aug 63

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APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

Influence of the Ageing of Anodic Film on the Results
of Accelerated Corrosion Tests, by F. Sacchi, et al.
ITALIAN, per, Alluminio, Vol XXX, No 12, 1961,
pp 597-611.
GB/39/M/23054

Sci - M/M
Apr 64

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APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

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The Bonding of Aluminium and Other Materials
Using Adhesives, by A. Perrone.
ITALIAN, per, Alluminio, Vol XXXII, No 8, 1963,
pp 397-407.
BISI 3758

Sci M/M
Sep 64

267,002

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

The Deep-Drawing Test for Rolled Light
Alloys - Experimental and Critical
Examination, by C. Panseri, L. Mori.
ITALIAN, per, Alluminio, Vol 33, No 4,
1964, pp 173-184.
SISI 4031

ME-Italy
Sci/MGM
Jun 65

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APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

NOV. 01

(DC-4681)

Summary of the Chemical Industry in Yugoslavia
(Handbook of the Yugoslav Chemical and Related
Industries for 1959), 419 pp.

CROATIAN, rpt, Almanah Hemiske Industrije i
Srodnih Industriskih Grana Jugoslavije 1959,
1959, pp 13-26, 32-117, 159-176, 179-211,
239-262d.

JPRS 10430

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EEur - Yugoslavia

J-826/60

(DC-4218)

Moslems in the Soviet Union and in China, by
Mohammed Sa'id Isma'il, 59 pp.

ARABIC, pamphlet, al-Muslimun fi al-Ittihad
as-Sufiyetti wa-Sin ash-Sha'biiyah, Vol I,
1960, pp 1-118.

JPRS 3936

USSR, China

126,092

SOC

Town Planning Studies in Traffic, Transportation
and Communications, by Mustafa Niyazi, 148 pp .
UNCLASSIFIED

ARABIC, bk, Al Oahirah.

ACSI R-6706
ID 2152358

ME/R -
Econ
Oct 60

129,495

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

J-2643

(10-3012).

Nationalism and Communism, by Ayub al-Masri, p. 30.
ABOUE, pamphlet, Al-Qudsiyah Wa Al-Sha'ab, p. 30.
Baghdad, 27 Oct 1959, pp 1-25.

J2RS-L-1976-3

IC/A - Iraq

Int.

Jan 60

10-3012

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

Under Water Cable Between Portugal and South Africa.
ITALIAN, per, Alta Frequenza, p 340.
DIA LN 64-70

Sci-Nav
Oct 69

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Bio-Cell - A New Source of Electrical Energy,
ITALIAN, rpt, Alta Frequenza.

NZDIA

Sci-Energy

Dec 63

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Considerations of Ultra-High and Microwave Propagation, by G. Pession, 18 pp.

ITALIAN, per, Alta Frequenza, Vol I, No 4, 1932,
pp 485-499.

Morris D. Friedman P-164
\$9.00

38,256

Sci - Physics, Electronics

Laget, Carlo.
DISTORTIONLESS ELECTRICAL TRANSMISSION
OVER NONUNIFORM LINES. [1962] [27]p.
Order from SLA \$2.60

62-20415

I. Lager, C.

Trans. of Alta Frequenza (Italy) 1933, v. 2, no. 4,
p. 500-515.

DESCRIPTORS: *Transmission lines, Electric cables,
Wave transmission, Transformations (Mathematical),
Theory, Distortion.

(Engineering--Electrical, TT, v. 9, no. 12)

Office of Technical Services

The Frequency Stability of Oscillations With
Negative Dynamic Transconductance, by Helmut
Faulstich, UNCLASSIFIED

ITALIAN, per, Alta Frequenza, No 8, pp 1939,
pp 560-564.

Navy Tr 1145/NRL 514

Scientific - Electricity Mar 55 CTS/DEX

2d, 522

Design of Pure Reactance Quadripoles With Specified
Transfer Functions, by G. Coccia, 46 pp.

ITALIAN, per, Alta Frequenza, Vol X, No 8/9, 1941,
pp 470-515.

SLA Tr 57-757

Sci - Electricity

Aug 57

50,635

Modulated Functions, by G. Coccia, R. Sartori, 38 pp.

ITALIAN, per, Alta frequenza, No 10, Feb 1941,
pp 70-86, 97, 98.

SLA Tr 57-1001

Sci - Mathematics

52, 3/3

Aug 57/CTS

Filters With a Minimum Number of Elements, by
G. Coccia, 68 pp.

ITALIAN, per, Alta Frequenza, Vol XI, No 11/12,
1942, pp 472-556.

SLA Tr 57-759

Sci - Electricity

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Aug 57

The Coaxial Cable of the New Italian Telecommunication
Net. UNCLASSIFIED

ITALIAN, per, Alta Frequenza, No 4, Apr 1953,
pp 72-97.

SCIA NQ 629

Scientific - Electronics

Jan 54 CIS

93 24

Ruelle, U.
THE RESONANCE CONDITIONS OF A SYSTEM OF
TWO MAGNETICALLY COUPLED CIRCUITS. [1961]

17p.
Order from ATS \$18.95

ATS-24N4SI

Trans. of Alta Frequenza (Italy) 1954, v. 23, no. 3/4,
p. 157-177.

61-12978

1. Wiring diagrams--
Resonance
2. Magnetic resonance
- I. Ruelle, U.
- II. ATS-24N4SI
- III. Associated Technical
Services, Inc.;
East Orange, N. J.

158887

Office of Technical Services

(Engineering--Electrical, TT, v. 5, no. 10)

An Artificial Bar for the Calibration of
Telephone Receivers, by Barducci, V. Be-
gano and D. Sette, 7 pp.

ITALIAN, per, Alta Frequenza, Vol XXIV,
No 3, Jun 1955, pp 238-245.

SLA Tr 57-2743

Sc1

JUL 58

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Measurements of the Time of Propagation of Time
Standard Signals, by Mario Boella, Claudio Egidi.

ITALIAN, per, Alta Frequenza, Vol XXIV, No 4/5,
Aug/Oct 1955, pp 309-338.

SLA 57-3115
Navy Tr 1535/NRL-637

Sci - Electron
Oct 57

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An Economic Study on Availability in Automatic Telephone Exchanges, by F. Capello, A. Sanneris.

ITALIAN, per, Alta Frequenza, Vol XXV, No 3/4,
Jun-Aug 1956.

ASLIB-GB54

Sci
Aug 58

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Equipment for Cross-Talk Measurement on Multi-
Channel Radiolinks, by G. Lotto.

ITALIAN, per, Alta Frequenza, Vol XXV,
No 5, 1956, pp 411-425.

CSIRO GB 54/1486

Sci - Electron
Apr 62

190, 355

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Wide-Banked Diode Varactor, Frequency Modulator, by
E. DeCastro, E. Pzoni.

ITALIAN, per Alta Frequenza, Vol. 43, No. 9, 1963,
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Sci -

Sep 67

539-750

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730025-8

Mesaurements on Acoustic Absorbing Structures by.
Resonance, by Ermengildo Brosio, 7 pp.

ITALIAN, per, Alta Frequenza; Revista di
Radiotecnica, Telefonia e Acustica Applicata,
Vol XXV, EXXXXXXX 1956, pp 32-37.

ERDL, Ft Belvoir
T-1093

Sci
Jun 61.

158, 030

Influence of the Surface Coating on the Acoustic Absorption of Porous Materials, by E. Brosio.

ITALIAN, per, Alta Frequenza, Vol XXVI, No 6,
1957, pp 632-638.

C. S. I. R. O. T4440

Sci

May 60

115,669

Interference Area Covered by a Tropospheric
Scatter Transmitter, by Antonio Chinni, 5 pp.

ITALIAN, per, Alta Frequenza, Vol XXVII,
No 6, Dec 1958, pp 825-832.

ACBI H-8762
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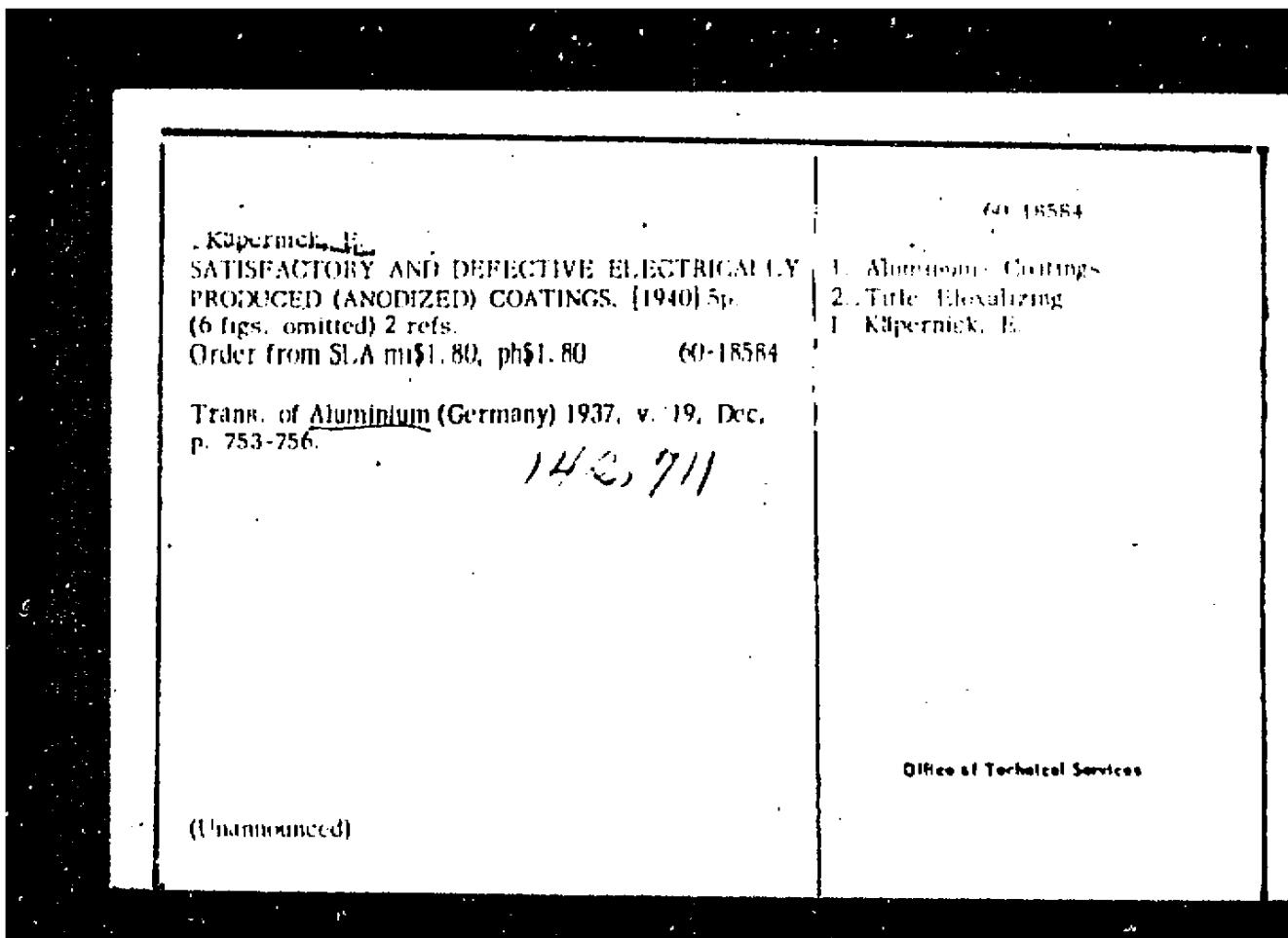
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